Fig.1a

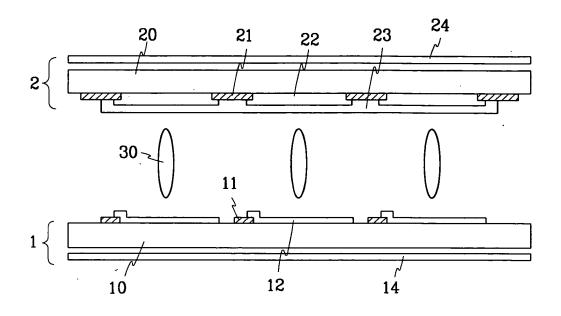


Fig.1b

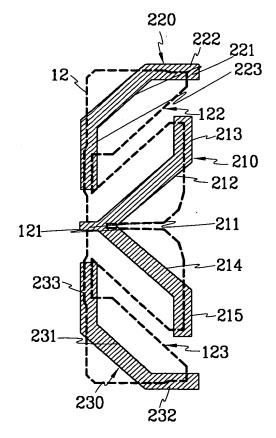


Fig.2

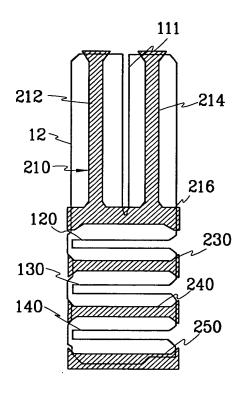


Fig.3a

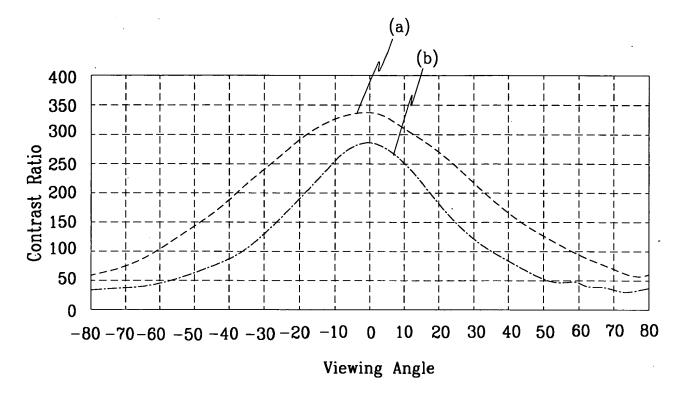


Fig.3b

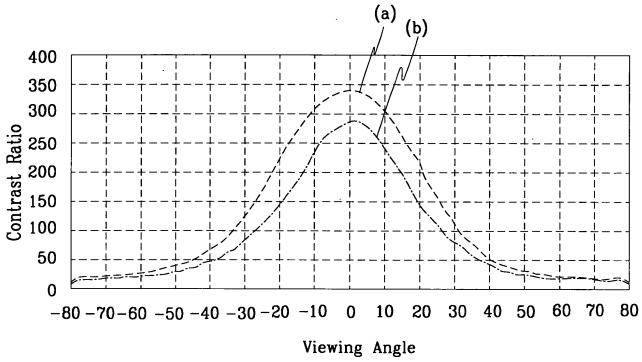


Fig.3c

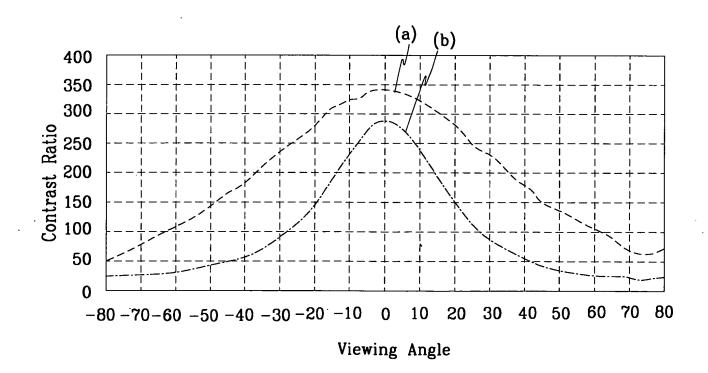


Fig.3d

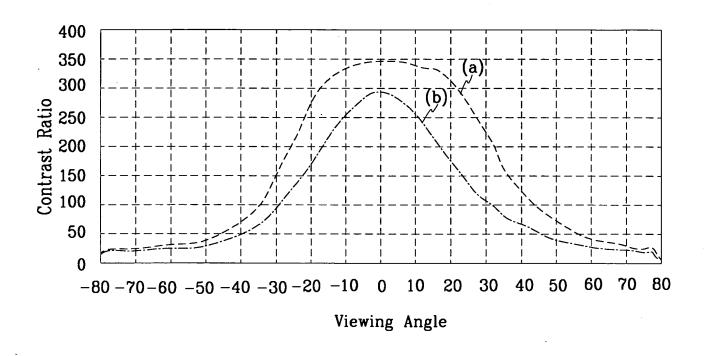


Fig.4a

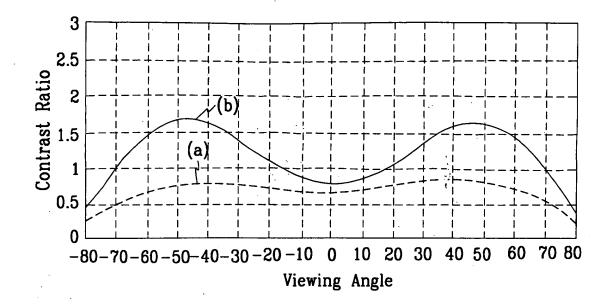


Fig.4b

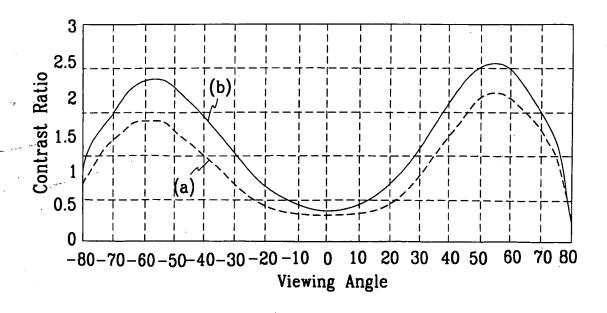


FIG.4c

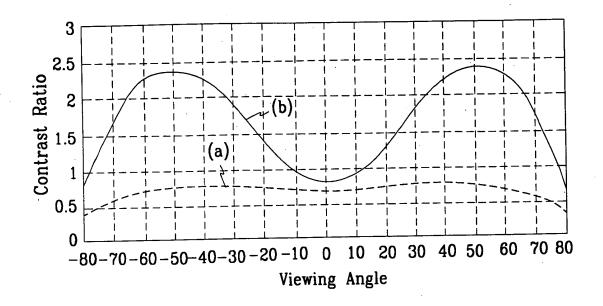


FIG.4d

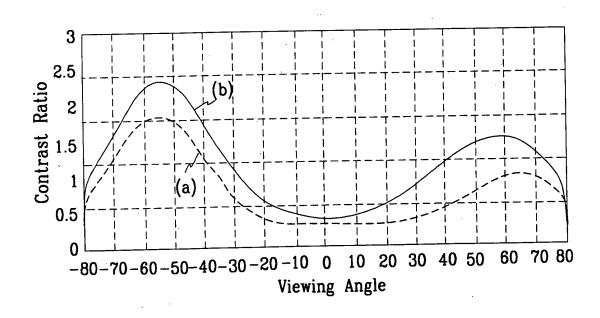


FIG.5a

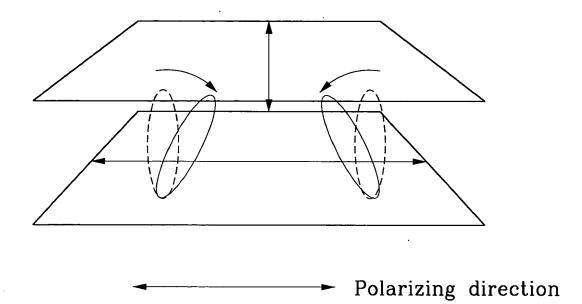


FIG.5b

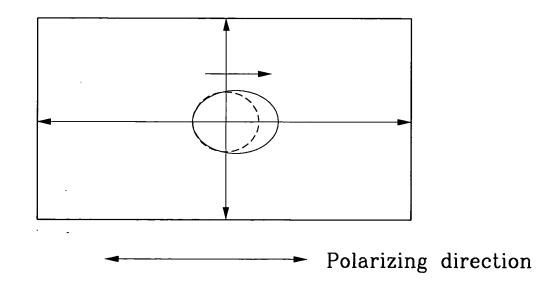


FIG.5c

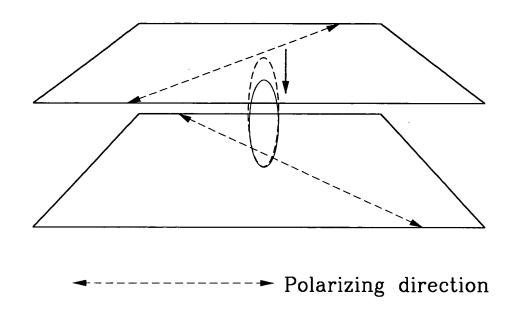


FIG.5d

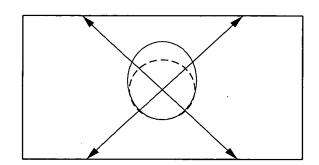


FIG.6a

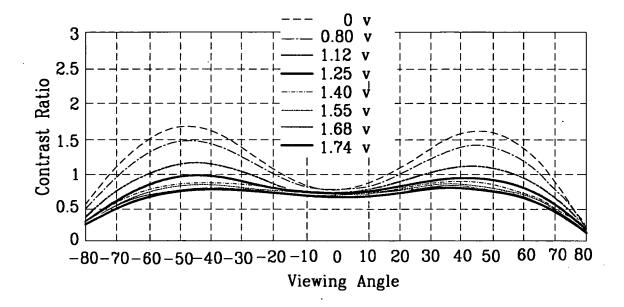


FIG.6b

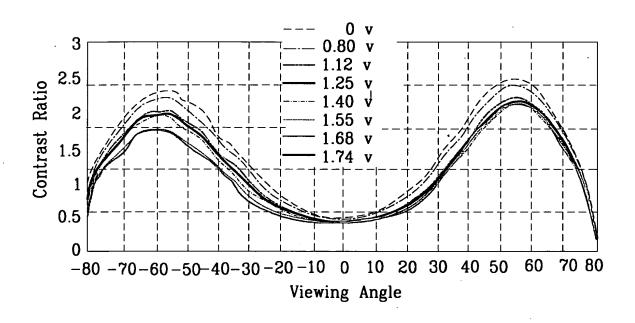


FIG.6c

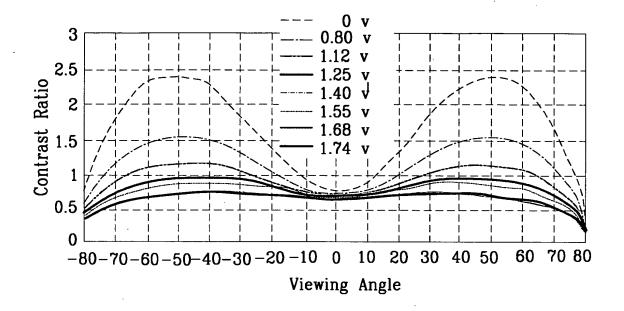


FIG.6d

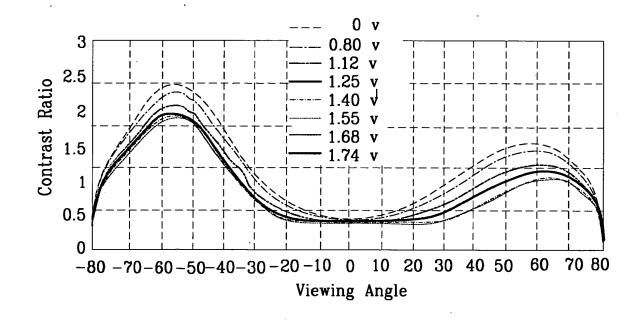


FIG.7a

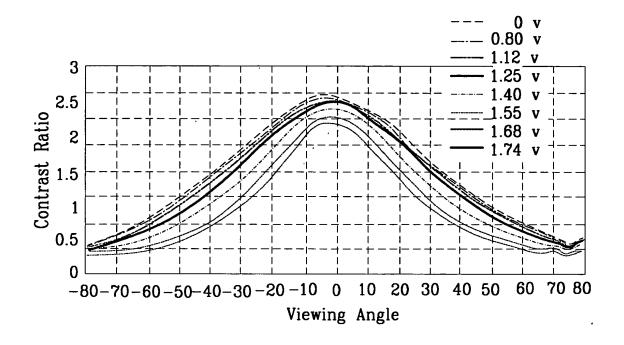


FIG.7b

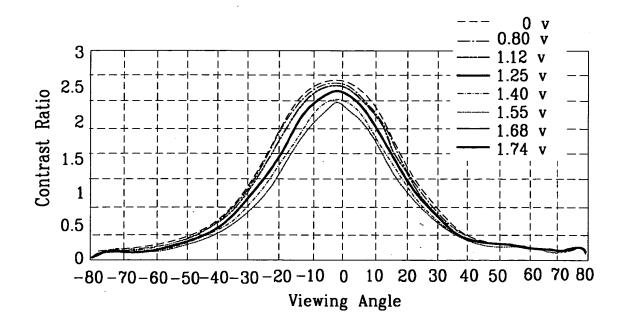


FIG.7c

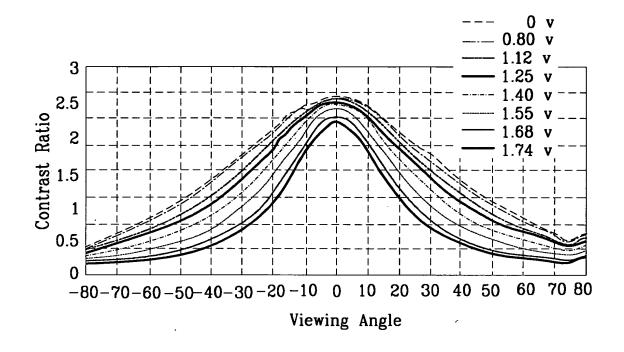
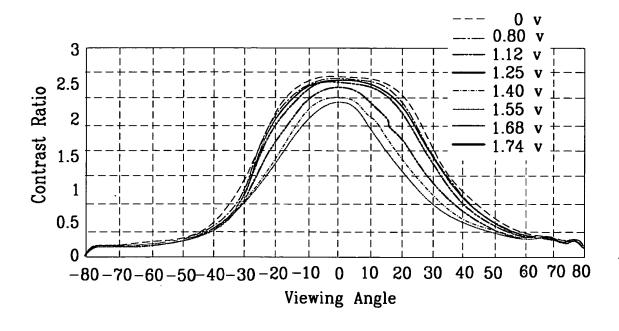
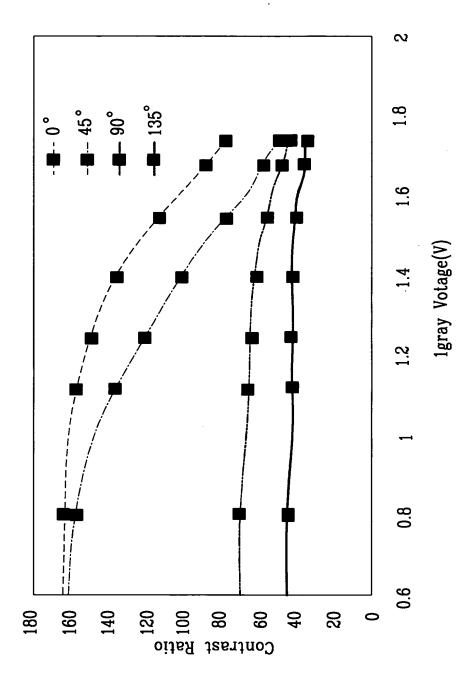


FIG.7d





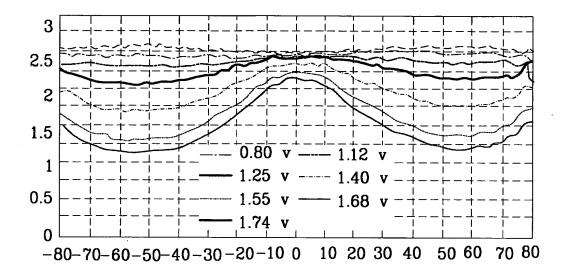


FIG.10a

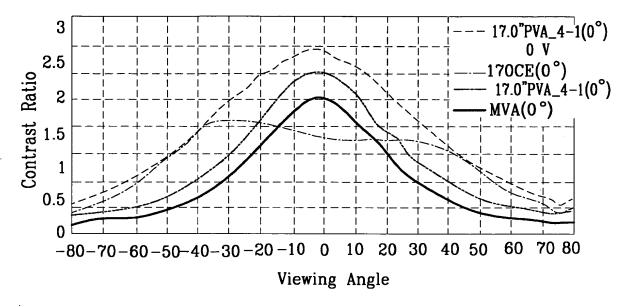


FIG.10b

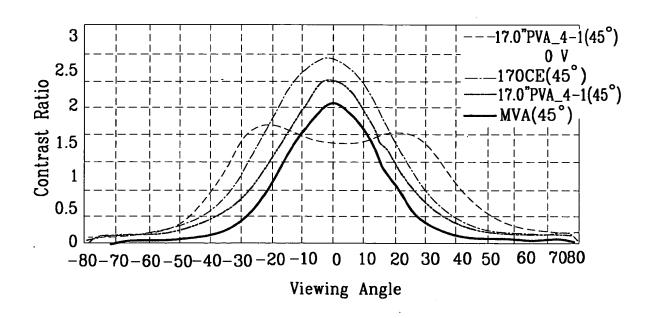


FIG.10c

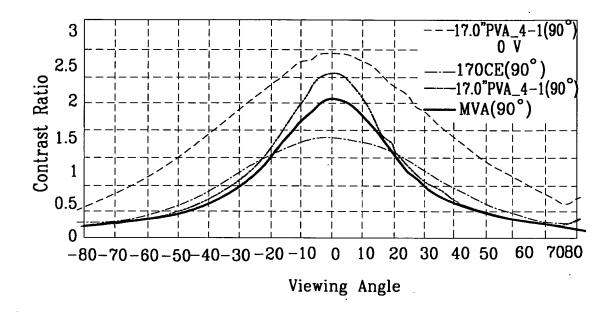


FIG.10d

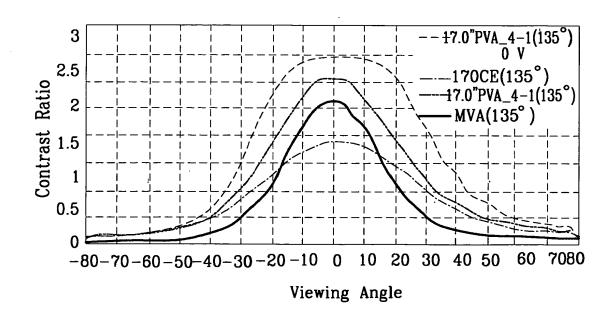


FIG.11a

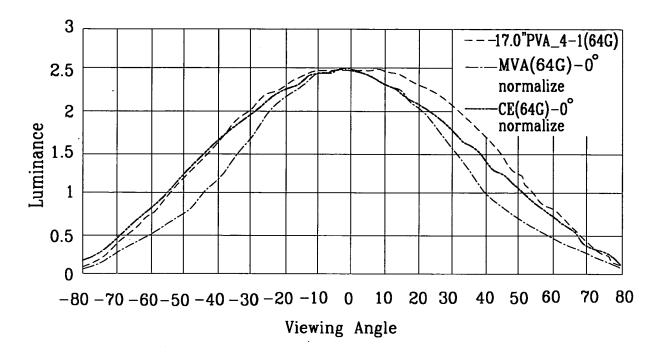


FIG.11b

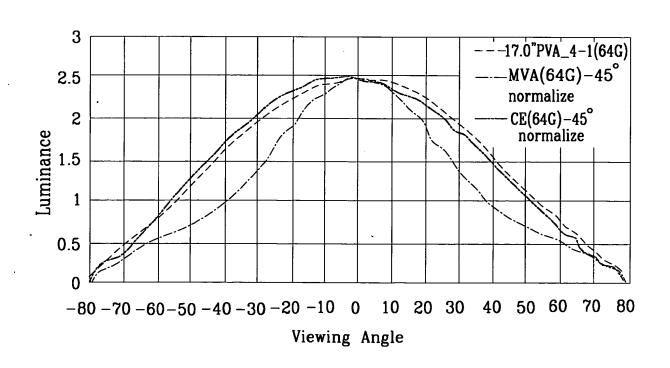


FIG.11c

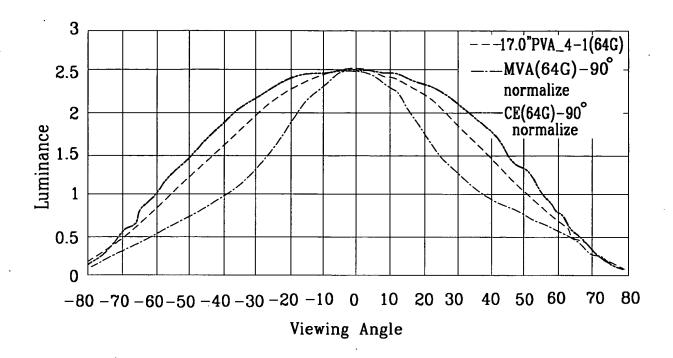


FIG.11d

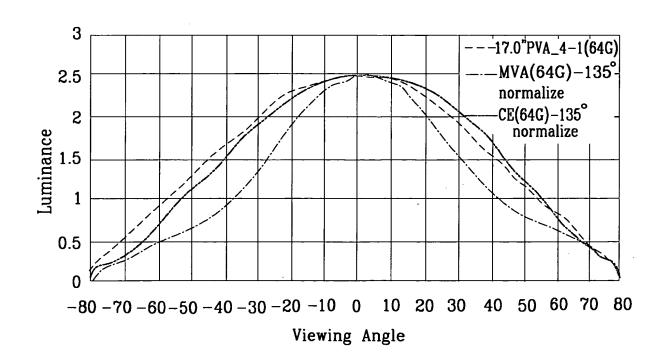


FIG.12

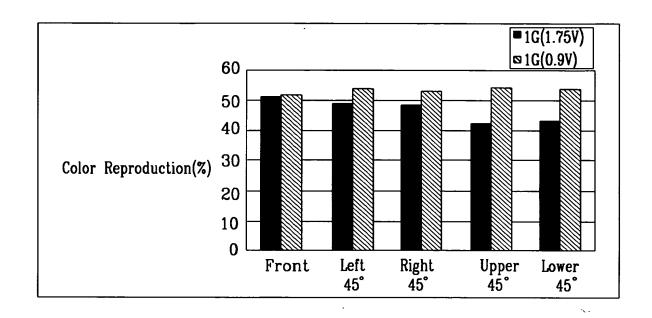


FIG.13a

170PVA_4-2, Flim(140/20nm)

